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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/939,937	08/27/2001	Rui M. Amorin	D/A0941 (1508/3320)	8656
7590 08/16/2005			EXAMINER	
Gunnar G. Leinberg, Esq.			AILES, BENJAMIN A	
Nixon Peabody	LLP			
Clinton Square			ART UNIT	PAPER NUMBER
P.O. Box 31051			2142	
Rochester, NY 14603-1051			DATE MAILED: 08/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/939,937	AMORIN ET AL.
Office Action Guillinary	Examiner	Art Unit
The MAILING DATE of this communication	Benjamin A. Ailes on appears on the cover sheet	with the correspondence address
Period for Reply		·
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may ion. s, a reply within the statutory minimum of the period will apply and will expire SIX (6) May statute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) 3) Since this application is in condition for a closed in accordance with the practice ur	This action is non-final.	• •
Disposition of Claims		
4) ☐ Claim(s) <u>1-30</u> is/are pending in the applic 4a) Of the above claim(s) is/are wi 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) <u>1-30</u> are subject to restriction ar	thdrawn from consideration.	•
Application Papers		
9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the call 11) The oath or declaration is objected to by the specific sheet is a specific sheet and the specific sheet is a specific sheet in the specific sheet in the specific sheet is a specific sheet in the specifi	accepted or b) objected to the drawing(s) be held in abey correction is required if the drawing	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	ments have been received. Iments have been received in the priority documents have been Bureau (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachment(s)	,, □ , , ,	0 (070 446)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449 or PTO/8 Paper No(s)/Mail Date	(8) Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Of	fice Action Summary	Part of Paper No./Mail Date 20050810

Application/Control Number: 09/939,937 Page 2

Art Unit: 2142

DETAILED ACTION

1. This application has been assigned to a new Examiner. Please see the Conclusion section for the new Examiner's contact information.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-18, drawn to establishing a connection between a device and a server, classified in class 709, subclass 227.
 - Claims 19-30, drawn to coupling devices together using identical interface units, classified in class 709, subclass 220.

The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as monitoring a plurality of communication channels for one or more link pulses for one of the devices and establishing a connection to the device with the communication channel monitored to have the link pulses. See MPEP § 806.05(d).
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/939,937

Art Unit: 2142

6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin A. Ailes whose telephone number is (571)272-3899. The examiner can normally be reached on M-F 7:30-5, First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571)272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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BEATRIZ PRIETO
PRIMARY EXAMINER

Page 3